

## DEPARTMENT OF TRANSPORTATION FEDERAL AVIATION ADMINISTRATION SPECIFICATION

## L-BAND MICROWAVE BANDPASS FILTER KIT

This amendment forms a part of FAA-E-2623 dated March 7, 1975.

Page 1, paragraph 1.1: Delete the third and fourth sentences; add the following sentence at the end of the paragraph:

"The L-band microwave filter directional coupler assembly will replace a 96-inch section of waveguide presently installed between the waveguide switch and the point where the waveguide enters the building."

Page 6, paragraph 3.6.2: Change "96.00 inches  $\pm 0.25$ " to "84.00 inches  $\pm 0.125$ ".

Page 6A, paragraph 3.8: Third sentence, change "20 dB minimum" to "25 dB minimum". Sixth sentence, change "40.0" to "50.0". Add the following sentences at the end of the paragraph: "The directional coupler shall be 12000 inches +0.125 inch. The length of the L-band filter directional coupler assembly shall be 96.00 inches +0.25 inch."

Page 9, paragraph 4.3.4: Add the following sentence to the legend at end of the paragraph: "The contractor may substitute design calculations for power handling capability of the L-band filter to the Technical Officer for approval in lieu of performing power handling capability test (paragraph 3.5.1)."

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